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## APPENDIX A

- 83. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:1.
- 84. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:4.
- 85. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:8.
- 86. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO: 10.
- 87. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:12.
- 88. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:14.
- 89. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:62.
- 90. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:64.
- 91. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:2.

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92. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:5.

- 93. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:9, and does not comprise an amino acid sequence corresponding to an immunoglobulin variable region-like domain.
- 94. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:11.
- 95. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:13.
- 96. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ lD NO:15.
- 97. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:63, and does not comprise an amino acid sequence corresponding to an immunoglobulin constant region-like domain.
- 98. An isolated nucleic acid molecule encoding a B7-1 or B7-2 protein which binds to CD28 or CTLA4 and comprises an amino acid sequence of SEQ ID NO:65.

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99. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:6.

100. An isolated nucleic acid molecule consisting of the nucleotide sequence of SEQ ID NO:7.